

**Customer No. 27061**  
Confirmation No. 5891

Patent  
Attorney Docket No. GEMS8081.231

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Brau et al.  
Serial No. : 10/711,892  
Filed : October 12, 2004  
For : METHOD AND SYSTEM OF DETERMINING MOTION IN A  
REGION-OF-INTEREST DIRECTLY AND INDEPENDENTLY OF  
K-SPACE TRAJECTORY  
Group Art No. : 3737  
Examiner : James R. Talman

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**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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**37 CFR 1.8(a)**

**37 CFR 1.10**

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**Transmission**

☐ transmitted by facsimile to Fax No.: 571-273-8300 addressed to Examiner James R. Talman at the Patent and Trademark Office.

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Date: November 13, 2007

/Robyn L. Templin/  
Signature

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**AMENDMENT/RESPONSE TO FINAL OFFICE ACTION**  
**MAILED SEPTEMBER 13, 2007**

Dear Sir:

Responsive to the Final Office Action mailed September 13, 2007, please consider the following remarks: